



# Quarterly Performance Review Quarter 2: 2017-18

Mumbai, 14<sup>th</sup> November, 2017

**India's New Growth Story** 

### Forward Looking & Cautionary Statement

Certain statements in this report may be "forward looking statements" within the meaning of applicable securities laws and regulations. Actual results could differ materially from those expressed or implied. Important factors that could make a difference to the company's operations include global and Indian demand supply conditions, finished goods prices, feed stock availability and prices, cyclical demand and pricing in the company's principal markets, changes in Government regulations, tax regimes, economic developments within India and the countries within which the company conducts business and other factors such as litigation and labour negotiations. The company assume no responsibility to publicly amend, modify or revise any forward looking statement, on the basis of any subsequent development, information or events, or otherwise.

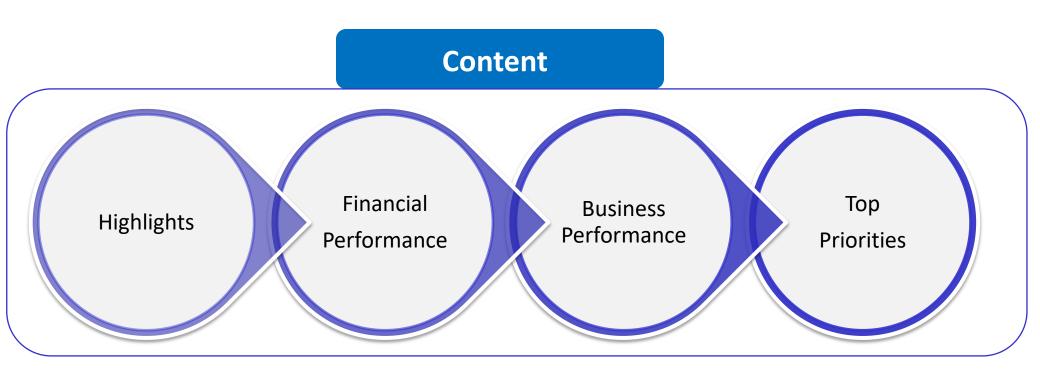
Country and Year of Incorporation: India, 1947

Listing: <u>India (BSE/NSE)</u>, <u>GDR (Luxembourg)</u>

Bloomberg Ticker: GRASIM IB EQUITY, GRASIM IS EQUITY, GRAS LX (GDR)

**Business Description: Viscose, Chemicals, Cement and Financial Services** 

Market Cap: \$12.3 Bn (13th Nov)



### **Glossary**

VSF:Viscose Staple Fiber, VFY: Viscose Filament Yarn, MT: Metric Ton, K: One Thousand, TPA: Tons Per Annum, YoY: Year on Year Comparison, CY: Current Year, LY: Last Year, YTD: Year to Date, EBITDA: Earnings Before Interest, Tax, Depreciation and Amortisation, ECU: Electro Chemical Unit, ROAvCE: Return on Avg. Capital Employed (Excluding Capital Work In Progress), EBITDA Margin = EBITDA / (Revenue + Other Income) \* 100; Revenue is net of excise duty unless stated otherwise, Financials from FY16 onwards are as per Ind AS

# Indian Economy Grasim:India's New Growth Story Leadership Businesses Performance Highlights

# **Indian Economy**



- ✓ India's GDP growth slowed to 5.7% YoY in Q1FY18
- ✓ India's industrial production grew by 4.3% YoY in Aug-17 and 0.9% in Jul-17 after contracting in Jun-17 for the first time in 4 years
  - Companies increased production to restock warehouses ahead of festive season
- ✓ In order accelerate the economic growth, the Government has
  - Front loaded its spending (Fiscal deficit reached 96% of full year target for FY18)
  - Announced a fiscal stimulus worth around Rs.7 lakh Cr.
    - Bank recapitalisation programme (₹ 2 lakh Cr.) and highways construction project (₹ 5 lakh Cr.).
    - The bank recapitalisation is expected to spur bank lending and boost growth

# **Grasim: India's New Growth Story**

# **Our Leadership Businesses**



### **Viscose**

No.1 VSF producer (498 KTPA)

### Chemicals

No.1 Caustic Soda producer (938 KTPA)

### **Telecom**

Top-3 players by RMS (18.9%)\*



### **Cement**

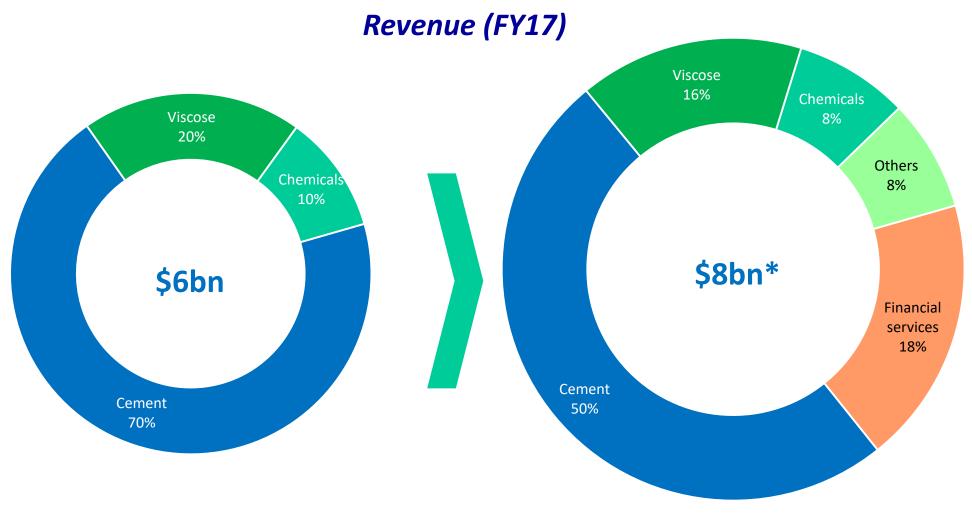
No.1 producer in India No.4 producer Globally (ex China)

### **Financial Services**

Top-5 private diversified NBFCs (\$6 Bn)
Top-4 AMC's (\$38 bn)

## **Grasim: India's New Growth Story**





### **Key Highlights:Q2FY18**



### Strong Operational Performance in all our Businesses

### **Financial Services**

✓ Listing of Aditya Birla Capital Ltd. (BSE/NSE)

### **NBFC**

✓ Achieved highest ever Lending book; Long term issuer rating upgraded to 'AAA' for NBFC and Housing finance business reflecting, strength of parent

### **Life Insurance**

✓ The Embedded Value for Insurance business for March-17 was at Rs.3,810 Cr. vs. Traditional Embedded Value at Rs.3,428 Cr.

### **Viscose & Chemicals**

- ✓ No.1 VSF and Chemical producer
- ✓ Chemicals capacity Expansion at Vilayat, Ganjam and Karwar

### **VSF**

- Robust performance led by higher volume and realisation
- ✓ Sustainability: Ranked 1<sup>st</sup> by Canopy's Hot Button Report (No wood sourcing from endangered forests). The ranking is highly valued by global brands

### **Chemicals**

✓ Improving chlorine consumption in VAP products

### Cement

- ✓ No.1 Cement producer
- Ramping up of the acquired asset
- Low capacity utilization for the sector
- Acquired asset: Cash break-even by April-June 2018
- ✓ Rural share of sales increased to 40%
- Energy cost rising with higher pet coke prices

Revenue Rs.13,646 Cr.

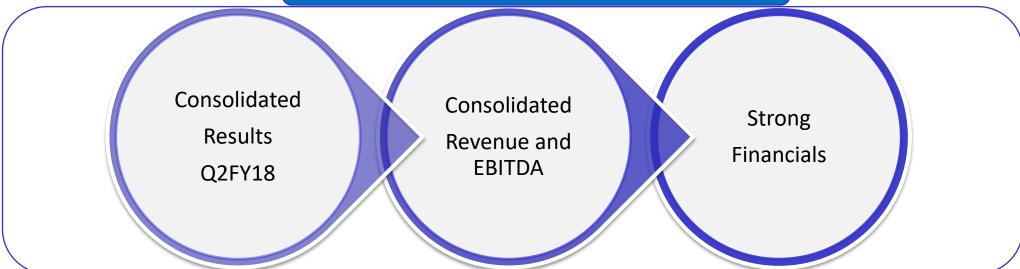


EBITDA
Rs.2,805 Cr.



<sup>\*</sup>PAT before share in profits of JVs and Associates

# Financial Performance



### **Consolidated Results Q2FY18**



(Rs. Cr)	Q2FY18	Q2FY17	YOY (%)
Revenue	13,646	8,386	63%
Other Income	290	312	(7%)
EBITDA	2,805	2,098	34%
Interest	430	167	157%
Depreciation / Amortisation	795	449	77%
PBT	1,580	1,482	7%
Profit /Loss of Equity accounted Investees (net of tax) <sup>1</sup>	(260)	57	
Exceptional Item <sup>2</sup>	(88)	-	-
Tax	446	449	(1%)
PAT (Before exceptional item and share in profits of JVs and Associates)	1,134	1,033	10%
PAT (After share in profits of JVs and Associates and loss attributable to participating policyholders of Life insurance business)	799	1,090	(28%)
PAT (After Minority)	525	846	(38%)

<sup>&</sup>lt;sup>1</sup>Idea loss Rs.310 Cr., AMC profit Rs.38 Cr., Pulp & Fibre JVs profit Rs.35 Cr., Payment bank loss Rs.25 Cr., Other entities profit Rs.2 Cr.

**Note:** The Results of the Q2FY18 include the financial results of the businesses of erstwhile ABNL (merged with the Company w.e.f. 1<sup>st</sup> July, 2017). Hence the same are not comparable with Q2FY17.

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<sup>&</sup>lt;sup>2</sup> Rs.88 Cr. loss on divestment of GBTL

# Consolidated Results Q2FY18 - Segmental



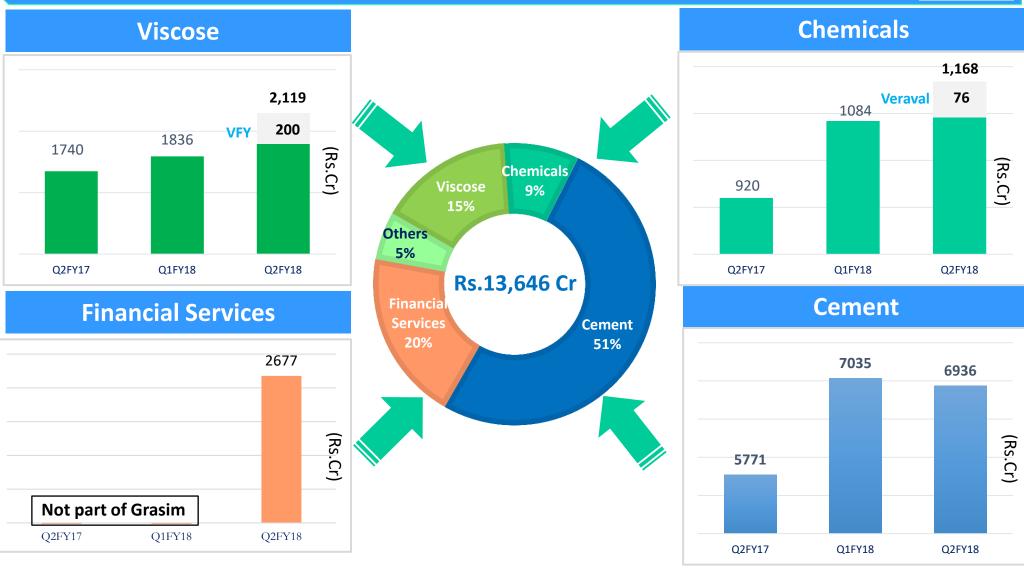
(Rs. Cr)	Revenue	YoY (%)	EBITDA	YoY (%)	EBITDA Margins(%)
Viscose*	2,119	22%	468	26%	22%
Chemical*	1,168	27%	285	26%	24%
Cement	6,936	20%	1,550	12%	22%
Financial Services	2,677	-	361	-	-
					*
Others/Inter Segment Elimination*	746	-	141	_	-

<sup>•</sup> Viscose segment includes VSF and VFY; Chemical segment includes Grasim and erstwhile ABNL (Veraval) units; Others segment includes Textile, Insulator and Fertilizer

Note: ABCL reported Consolidated revenue at ₹3,193 Cr., EBT ₹388 Cr. and PAT ₹227 Cr. as per IGAAP

### Consolidated Revenue(Q2FY18)





<sup>\*</sup>Viscose business includes VSF and VFY revenue, Chemicals business EBITDA includes the chemicals business of erstwhile ABNL, the revenue of VFY and Veraval (Chemicals) has been incorporated since Q2FY18 since ABNL got merged from 1st July 2017

## Consolidated EBITDA(Q2FY18)





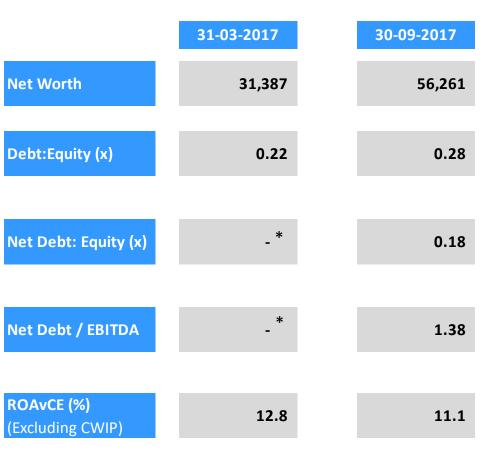
<sup>\*</sup>Viscose business includes VSF and VFY EBITDA, Chemicals business includes the chemicals business of erstwhile ABNL, the EBITDA of VFY and Veraval (Chemicals) has been incorporated since Q2FY18 since ABNL got merged from 1st July 2017

### **Strong Balance Sheet and Financial Ratios**

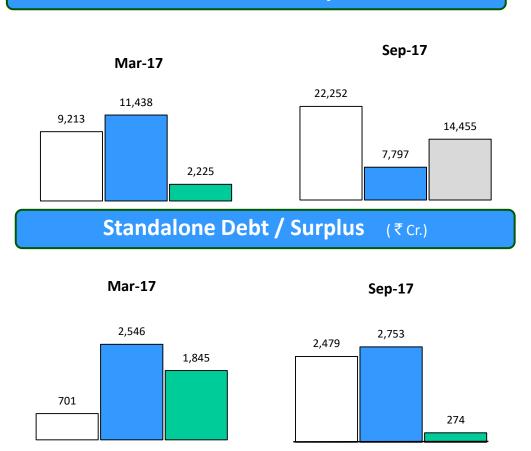


### **Consolidated Financial Ratios**

### **Consolidated Debt / Surplus** (₹ Cr.)



<sup>\*</sup> Zero net debt as on 31.3.2017; Net cash surplus is ₹ 2,225 Cr.



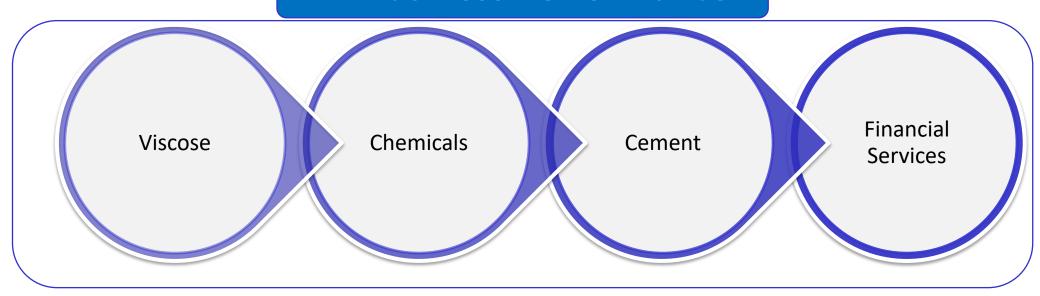
**Liquid Investments** 

Debt

**Net Debt** 

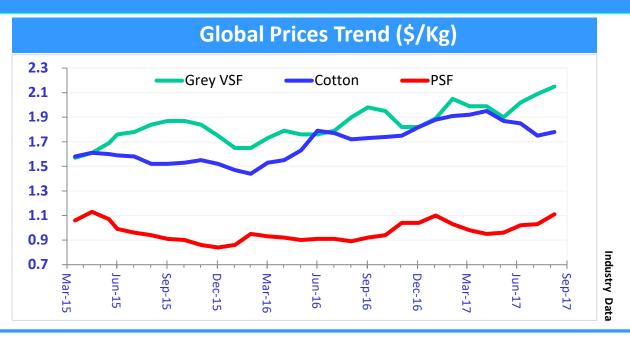
Surplus

# **Business Performance**



### Viscose Industry

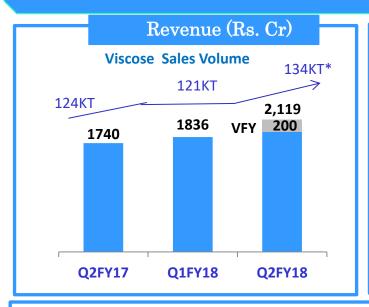


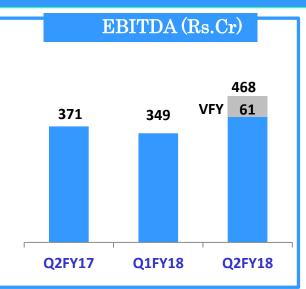


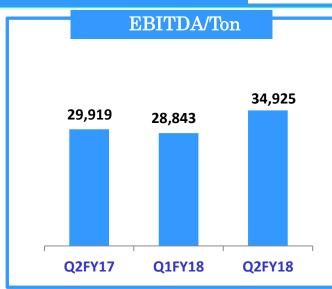
- ✓ India demand growth ~8% (+) higher than the global demand by 200 bps (+)
- ✓ VSF is the fastest growing fibre globally, the demand is growing at double the rate of the competing fibres
- ✓ VSF prices remained firm during the quarter led by plants closure/turndown in China due to environmental factors
- ✓ Leveraging on LIVA brand Continued focus on expanding usage and application of VSF in domestic textile market will bolster the VSF demand in the textile value chain
- ✓ Business outlook expected to remain stable, barring some seasonal softening in sync with the global trend

### **Business Performance: Viscose**







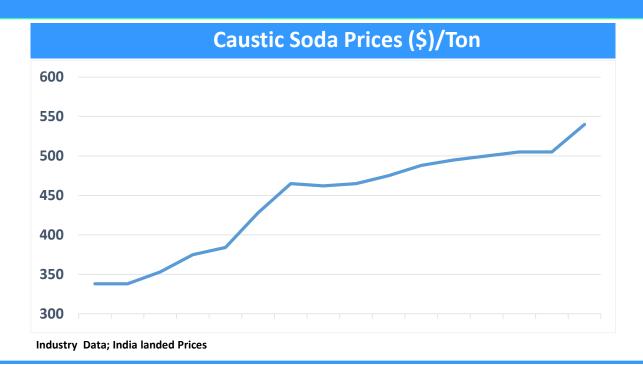


- ✓ VSF volumes up by 5% YoY led by Inventory restocking in domestic market by value chain
- ✓ Realisation up 5% YoY driven by global VSF prices
- ✓ EBITDA Margins improved despite of input cost pressure, mainly driven by higher realisation and operational efficiencies
- ✓ VFY: EBITDA is higher mainly due to higher realization on account of finer denier and lower Fixed cost

<sup>\*</sup> Sales Volume includes VSF (130KT) and VFY sales (4KT)

### **Chemicals Industry**

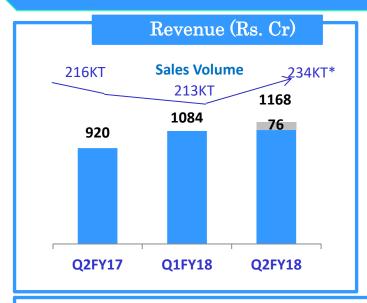


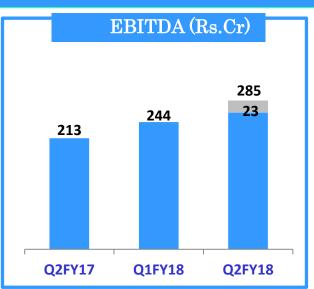


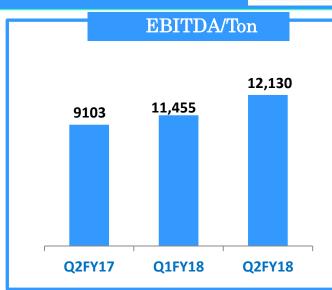
- ✓ Sharp increase in International Caustic prices driven by supply constraint due to environmental considerations in China and weather disruption in US
- ✓ Demand from major consuming segment expected to stay robust
- ✓ Chlorine prices recovered during the quarter but oversupply situation continues
- ✓ Increase in Caustic supply expected on account of new capacity additions in the industry

### **Business Performance: Chemicals**







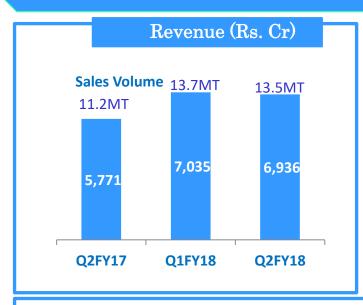


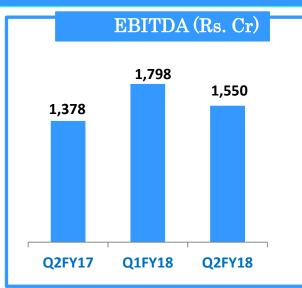
- ✓ Caustic Soda volume up by 7% YoY
- ✓ Capacity utilization @ 92% is ahead of industry average
- ✓ ECU realisation up by 19%, resulting in 34% rise in EBITDA
  - Higher Caustic prices partly impacted by negative chlorine realisation
  - Higher proportion of VAPs in our product mix
- ✓ Power cost increased 14% YoY basis

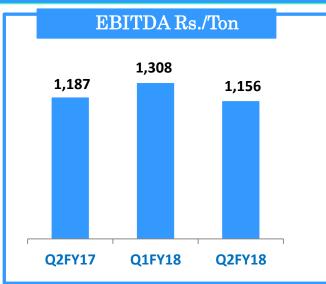
<sup>\*</sup> Sales Volume includes Caustic sales of Grasim, Veraval, and Epoxy sale

### **Business Performance: Cement**









- ✓ Volume up by 20%, EBITDA up by 13% at Rs.1,550 Cr.
- ✓ Energy cost up by 26% with higher Petcoke and Coal prices
- ✓ Logistic cost up by 5% due increase in diesel cost and change in sales pattern
- ✓ JP assets EBITDA accretive from start
- Revival of rural housing, Affordable housing and Infra spending are some favorable factors for demand growth

### **Business Performance: Financial Services**



- ✓ Revenue Rs.2,677 Cr. and EBT Rs.373 Cr.
- ✓ NBFC: Consistent growth across diversified portfolio
  - Geographic expansion plan to drive granular growth going forward
- ✓ Average borrowing cost at 7.8%
- ✓ AMC: 4th largest in India with highest ever AAUM market share at 10.7%
  - Domestic Equity net sales market share at 9.9% (H1 FY18)
- ✓ Industry Equity AUM seen robust growth of 49% YoY basis

## **Business Performance- Other Businesses**



(Rs. Cr.)	Revenue (Q2FY18)	EBITDA (Q2FY18)	
Fertilizers	561	73	Delayed rainfall in Northern and Eastern India augurs well for the coming Rabi season and thus for Fertilizer demand
Textiles	326	16	Strengthening the "Linen club" fabric brand & expansion of retail channel will be the key focus area
Insulators	113	10	Demand growth continued to remain sluggish

# Capital Expenditure Capex Plan

# **Capex Plan**



	Capex	Cash (	Outflow
	(Net of CWIP as on 01-04-17)	FY18	FY19 Onwards
Standalone			
Vilayat Caustic Plant Brownfield expansion (144K TPA)	442		
VSF Expansion	679		
VSF : Water supply augmentation & usage reduction,  Research & Development, Environment and Other  normal capex	766		
VSF debottlenecking (38K TPA)	123		
Chemical capacity debottlenecking (64K TPA) & VAPs	204		
VSF Expansion : Vilayat Residual capex	115		
Chemical & Others : Normal capex	206		
Other Manufacturing Business	320		
Standalone Capex (A)	2,855	1,620	1,235
<u>Cement Subsidiary : UltraTech</u>			
Capacity expansion  Modernisation, Plant Infrastructure, Environment, Upgradation,	2429		
logistic infra etc.	3,415		
Cement Business Capex (B)	5,844	2,240	3,604
Capex (A + B)	8,699	3,860	4,839

Capex spent - H1FY18
429
723
696
1,125

## **Our Top Priorities**



- ✓ Maintain our Industry Leadership positon
- ✓ Growing Consumer Facing and High Growth Manufacturing Businesses
  - Invest in New Products
  - Expanding presence in New Markets
  - Expanding Capacities
- ✓ Cost focus and Asset Sweating
- ✓ Robust Risk and Governance Framework

# **THANK YOU**

# Annexures

# **Consolidated Financial Performance**



(₹ Cr.)

						(₹ Cr.)
	Quai	ter 2	%	Half	Year	%
	2017-18	2016-17	Change	2017-18	2016-17	Change
Net Sales & Op. Income	13,646	8,386	63	23,492	17,472	34
Other Income	290	312	(7)	526	512	3
EBITDA	2,805	2,098	34	5,224	4,312	21
EBITDA Margin (%)	20.1%	24.1%		21.8%	24.0%	
Finance Cost	430	167	158	579	370	56
Finance Cost Relating to NBFC/NHFC Business	743	-		743	-	
Depreciation / Amortisation	795	449	77	1,238	886	40
Share in Profit of JVs & Associates	(260)	57		(261)	104	(351)
Exceptional item	(88)	-		(119)	-	
Earnings before Tax	1,233	1,539	(20)	3,027	3,160	(4)
Total Tax	446	449	(1)	992	930	7
PAT	799	1,090	(27)	2,047	2,230	(8)
Less: Minority Interest	274	244	13	632	553	14
PAT (After Minority Interest & EI)	525	846	(38)	1,415	1,676	(16)
Other Comprehensive Income (After MI)	(158)	183	(186)	50	569	
Total Comprehensive Income	367	1,029	(64)	1,466	2,245	(35)
EPS	8.2	18.1	(38)	25.5	35.9	(16)

# **Standalone Financial Performance**



(₹ Cr.)

						(₹ Cr.)
	Quarter 2		%	Half	Year	%
	2017-18	2016-17	Change	2017-18	2016-17	Change
Net Sales & Op. Income	4,037	2,517	60	6,778	4,944	37
Other Income	269	330	(19)	335	388	(14)
EBITDA	1,054	889	19	1,675	1,475	14
EBITDA Margin (%)	24.5%	31.2%		23.6%	27.7%	
Finance Cost	43	16	173	50	39	29
Depreciation / Amortisation	166	112	49	277	222	24
Earnings before Tax	845	761	11	1,348	1,214	11
(Before exceptional item)						
Exceptional item	(54)	-		(54)		
Earnings before Tax	791	761	4	1,294	1,214	7
Tax Expense	216	169	28	373	301	24
PAT	575	592	(3)	922	913	1
Other Comprehensive Income (after tax)	(198)	209		(35)	616	
Total Comprehensive Income (after tax)	376	801		887	1,529	
EPS	9.0	12.7	(3)	16.6	19.5	1

# **Balance Sheet**



Stand	lalone		Conso	idated (₹ Cr.)
30 <sup>th</sup> Sept'17	31 <sup>st</sup> Mar'17	EQUITY & LIABILITIES	30 <sup>th</sup> Sept'17	31 <sup>st</sup> Mar'17
44,157	16,231	Net Worth	56,261	31,387
		Non Controlling Interest	26,153	9,702
-	-	Borrowings related to financial services	38,639	-
2,479	701	Other Borrowings *	22,252	9,213
1,614	663	Deferred Tax Liability (Net)	5,294	3,518
-	-	Policy Holders Liabilities	35,359	-
3,614	2,224	Other Liabilities & Provisions	14,014	8,759
51,865	19,819	SOURCES OF FUNDS	1,97,973	62,580
		ASSETS		
9,877	6,887	Net Fixed Assets	52,494	31,792
807	430	Capital WIP & Advances	4,009	1,650
-	-	Goodwill on Consolidation	16,376	2,994
		Investments:		
2,636	2,636	Cement Subsidiary(UltraTech)	-	-
17,077	-	AB Capital Subsidiary	-	-
7,311	171	Idea Cellular	7,958	1,166
		AMC (JV)	4,900	-
950	849	Investment in other equity accounted inve	1,324	990
2,753	2,546	Liquid Investments	7,797	11,438
4,739	2,795	Other Investments(Hindalco, ABFRL, L&T e	6,561	2,808
		Investment of Insurance Business	11,811	-
_	-	Assets held to cover linked liabilities	25,040	-
-	-	Loans and advances of financing activities	43,558	-
5,714	3,506	Other Assets, Loans & Advances	16,146	9,943
51,865	19,819	APPLICATION OF FUNDS	1,97,973	62,580
(274)	(1,845)	Net Debt / (Surplus)	14,455	(2,225)

# **Viscose Business Summary**



		Quai	rter 2	%	Half	Year	%
		2017-18	2016-17	Change	2017-18	2016-17	Change
Capacity							
VSF	KTPA	498	498	-	498	498	-
VFY Production (in '000s)	КТРА	21	-		21	-	
VSF	MT	130	127	2	260	241	8
VFY Sales Volumes (in '000s)	MT	5	-		5	-	
VSF	MT	130	124	5	251	245	2
VFY	MT	5	-		5	-	
Net Revenue	₹ Cr.	2,119	1,740	22	3,955	3,394	17
EBITDA	₹ Cr.	468	371	26	817	693	18
EBITDA Margin	%	21.9%	21.2%		20.5%	20.3%	
EBIT	₹ Cr.	396	313	27	686	579	19
Capital Employed (Incl. CWIP)	₹ Cr.	5,611	4,849	16	5,611	4,849	16
ROAvCE (Excl. CWIP)	%	32.3%	27.1%		27.9%	24.0%	

# **Chemical Business Summary**



		Quarter 2		%	% Half Year		
		2017-18	2016-17	Change	2017-18	2016-17	Change
Capacity	KTPA	931	840	11	93	<b>1</b> 840	11
Production (in '000s)	МТ	220	200	10	44	392	12
Sales Volumes (in '000s)	МТ	220	205	7	43	<b>8</b> 397	10
Net Revenue	₹ Cr.	1,168	920	27	2,25	1,823	23
EBITDA	₹ Cr.	285	213	34	53	0 445	19
EBITDA Margin	%	24.4%	23.1%		23.5	<b>%</b> 24.4%	
EBIT	₹ Cr.	233	162	43	42	8 343	
Capital Employed (Incl. CWIP)	₹ Cr.	3,736	3,704	1	3,73	<b>6</b> 3,704	1
ROAvCE (Excl. CWIP)	%	27.0%	18.1%		24.6	<mark>%</mark> 19.0%	

# **Cement Business Summary**

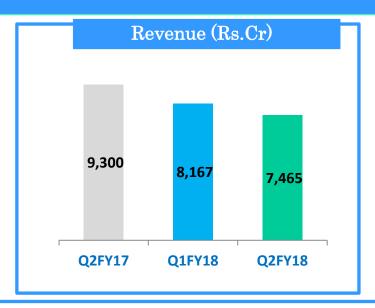


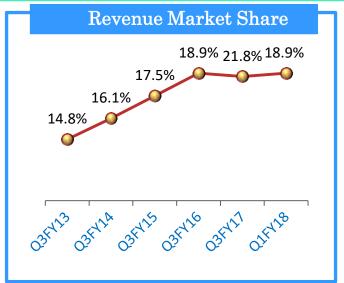
		Quai	Quarter 2		% Half Year		%
		2017-18	2016-17	Change	2017-18	2016-17	Change
Grey Cement				_			
Capacity	Mn. TPA	92.97	69.25	34	92.97	69.25	34
Production	Mn. MT	13.39	11.18	20	27.17	24.66	10
Sales Volumes \$	Mn. MT	13.72	11.57	19	27.67	25.34	9
White Cement & Putty							
Sales Volumes <sup>\$\$</sup>	Lac MT	3.04	3.14	(3)	5.88	5.98	(2)
Net Revenue	₹ Cr.	6,936	5,771	20	13,971	12,357	13
EBITDA	₹ Cr.	1,550	1,378	13	3,348	3,004	11
EBITDA Margin	%	21.9%	23.2%		23.4%	23.7%	
EBIT	₹ Cr.	1,028	1,043	-	2,497	2,347	6
Capital Employed (Incl. CWIP)	₹ Cr.	48,200	34,796	39	48,200	34,796	39

<sup>\$</sup> Includes captive consumption for RMC and clinker volume

### **Business and Financial Performance- Telecom**



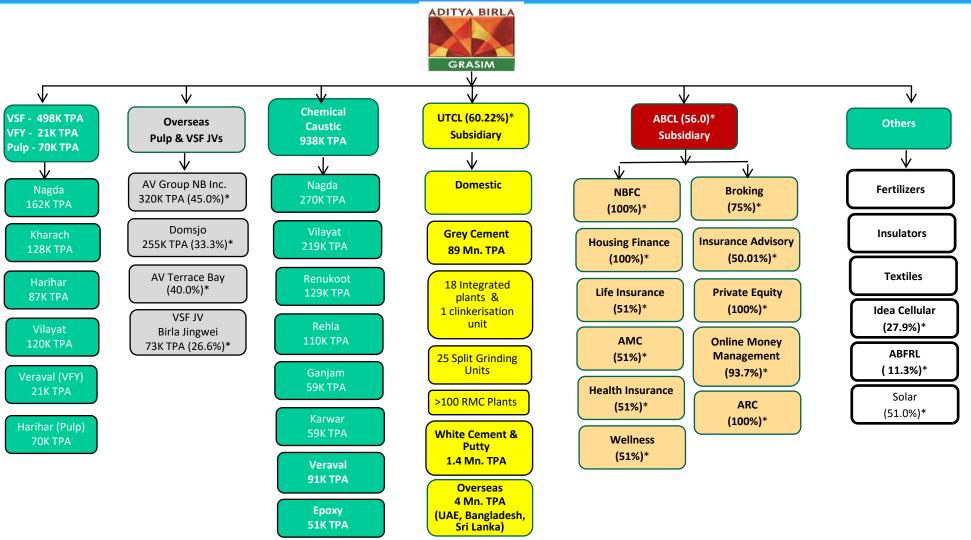




- ✓ The operating environment for Indian mobile operators remained challenging with unrelenting pressure on pricing, introduction of GST @18% (compared to service tax @15%) and need for large investments to support the exploding data demand.
- ✓ The 4G population under coverage has nearly tripled from 14.8% (~170 mn) in Q2FY17 to 38.1% (~450 mn), reflecting Idea's aggressive intent to participate in emerging 4G consumer market.
- ✓ Idea and Vodafone announced the companies have separately agreed to sell their respective standalone tower businesses in India to ATC Telecom Infrastructure Private Limited ("American Tower") for an aggregate enterprise value of Rs. 78.5 billion.

### **Grasim: Group Structure**





<sup>\*</sup> Equity ownership